

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	264234	encoder	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	NEAR	ON	2011/12/27 11:43
L9	352229	broadcast\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	NEAR	ON	2011/12/27 11:44
L10	18798	L9 same (TV or television) same satellite same cable	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	NEAR	ON	2011/12/27 11:44
L11	5485	L10 and L8	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	NEAR	ON	2011/12/27 11:44
L12	1515	L10 same2 L8	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	NEAR	ON	2011/12/27 11:44
L13	170	L10 same L8 same audio same digital	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	NEAR	ON	2011/12/27 11:45
L14	49	L13 same multiplex\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	NEAR	ON	2011/12/27 11:53
L20	0	L13 same (BER or bit adj error adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	NEAR	ON	2011/12/27 14:39
L21	4	L13 and (BER or bit adj error adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	NEAR	ON	2011/12/27 14:39
L22	382	(digital adj2 broadcast\$4) same (BER or bit adj error adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	NEAR	ON	2011/12/27 14:47

L23	1363	target\$4 near4 (BER or bit adj error adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM TDB	NEAR	ON	2011/12/27 14:59
L24	10	L23 and L22	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM TDB	NEAR	ON	2011/12/27 14:59
L26	86	"10.sup."	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM TDB	NEAR	ON	2011/12/27 15:23
L27	0	L26 with (BER or bit adj error adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM TDB	NEAR	ON	2011/12/27 15:23
L28	0	L26 same (BER or bit adj error adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM TDB	NEAR	ON	2011/12/27 15:23
L30	60445	((video or television) adj2 broadcast\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM TDB	NEAR	ON	2011/12/27 16:17
L31	243	L30 and L22	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM TDB	NEAR	ON	2011/12/27 16:17
L32	199	(digital adj2 broadcast\$4) same (BER or bit adj error adj ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM TDB	NEAR	ON	2011/12/27 16:18
L33	137	L30 and L32	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM TDB	NEAR	ON	2011/12/27 16:19
L34	25	("4214273"   "4696057"   "4835790"   "4918532"   "4935814"   "5376941"   "5436675"   "5603114"   "5940028"   "5966186"   "6011511"   "6028894"   "6104341"   "6356302"   "6441847"   "6580452"   "6671496"   "6850736"   "6882693"   "6931242").PN. OR ("6982745").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2011/12/27 16:36
L35	5	L34 and (BER or bit adj error adj (rate or ratio))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM TDB	NEAR	ON	2011/12/27 16:36
S209	7	((YOUNG-HO) near2 (JEONG)).INV.	US-PGPUB; USPAT;	NEAR	ON	2011/12/25 15:48

			USOCR			
S210	3670	((HYUN) near2 (LEE)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2011/12/25 15:48
S211	15	((BONG-HO) near2 (LEE)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2011/12/25 15:48
S212	5	((SO-RA) near2 (PARK)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2011/12/25 15:48
S213	14	((YOUNG-KWON) near2 (HAHM)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2011/12/25 15:48
S214	147	((SOO-IN) near2 (LEE)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2011/12/25 15:48
S215	3810	S209 or S210 or S211 or S212 or S213 or S214	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2011/12/25 15:48
S216	52	S215 and ((video or audio) adj encod\$5)	US-PGPUB; USPAT; USOCR	NEAR	ON	2011/12/25 15:48
S217	51099	(DAB or DMB) or (digital adj (audio or video) adj broadcast\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2011/12/25 15:48
S218	1960	ensemble adj transport adj interface or ETI	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2011/12/25 15:48
S219	26	S217 same2 S218	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2011/12/25 15:49
S220	163393	MPEG\$4 or (video adj encod\$4) or (audio adj encod\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2011/12/25 15:49
S221	12236	S220 near4 (packet\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2011/12/25 15:49
S222	21961	system adj encod\$5	US-PGPUB; USPAT; FPRS; EPO; JPO;	NEAR	ON	2011/12/25 15:49

			DERWENT; IBM TDB			
S223	859	S222 and S221	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2011/12/25 15:49
S224	218	S222 same2 S221	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2011/12/25 15:49
S225	129	S222 same S221	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2011/12/25 15:49
S226	32959	mpeg adj "4" or MPEG4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2011/12/25 15:49
S227	1761	375/240.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2011/12/25 15:49
S228	543	348/723.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2011/12/25 15:49
S229	2302	S227 or S228	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2011/12/25 15:49
S230	344	S229 and S226	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2011/12/25 15:49
S231	1427	S217 same transmitter same receiver	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	NEAR	ON	2011/12/25 15:49
S232	2302	interleav\$5 same ((RS or reed adj solomon) adj encod\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO;	NEAR	ON	2011/12/25 15:49

# EAST Search History

S233	39	S232 and S231	DERWENT; IBM_TDB	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/12/25 15:49
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## EAST Search History (Interference)

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**12/ 27/ 2011 6:28:33 PM**

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